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[PDF Full-Text (180 KB)]

5 VATSIM: a simulator for vehicles and traffic

[Abstract]

Jia Lei; Redmill, K.; Ozguner, U.;

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Pages:686 - 691

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## 6 The analysis of vehicle behavior in the weaving section on the highwusing a micro-simulator

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#### 7 A traffic simulation of work zone with an improved continuum traffic flow model

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Pages:1126 - 1130 Vol.2

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Jula, H.; Kosmatopoulos, E.B.; Ioannou, P.A.;

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#### 9 On-line identification of driver state for lane-keeping tasks

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#### [Abstract] [PDF Full-Text (428 KB)] IEEE CNF

#### 12 2DSIM: A prototype of nanoscopic traffic simulation

Ni, D.;

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#### 13 Vision based lateral control by yaw rate feedback

Ju Yong Choi; Chang Sup Kim; Sinpyo Hong; Man Hyung Lee; Jong Il Bae; Harashima, F.;

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Das, S.; Bowles, B.A.; Houghland, C.R.; Hunn, S.J.; YunLong Zhang; Simulation Symposium, 1999. Proceedings. 32nd Annual, 11-15 April 1999 Pages:79 - 84

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Pasquier, M.; Quek, C.; Tung, W.L.; Chen, D.; Yep, T.M.; Control, Automation, Robotics and Vision, 2002. ICARCV 2002. 7th Internation Conference on , Volume: 2 , 2-5 Dec. 2002

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[Abstract] [PDF Full-Text (399 KB)] IEEE CNF

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O- Access the IEEE Enterprise File Cabinet	[Abstract] [PDF Full-Text (120 KB)] IEEE JNL
Print Format	3 Entrance analysis of turbulent flow in an array of heated rectangular blocks Faghri, M.; Molki, M.; Chrupcala, J.; Asako, Y.; Components, Packaging, and Manufacturing Technology, Part A, IEEE Transact on [see also Components, Hybrids, and Manufacturing Technology, IEEE Transactions on], Volume: 18, Issue: 3, Sept. 1995 Pages: 546 - 552  [Abstract] [PDF Full-Text (576 KB)] IEEE JNL

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Rose, M.F.; Hyder, A.K.; Askew, R.F.; Chow, L.; Gilmour, A.S., Jr.; Faghri, A.; Electron Devices, IEEE Transactions on , Volume: 38 , Issue: 10 , Oct 1991 Pages:2252 - 2263

#### [PDF Full-Text (984 KB)] [Abstract]

#### 5 Condensation heat transfer regarding hysteretic annular flow in a rotating stepped wall heat pipe

Lin, L.; Faghri, A.;

Energy Conversion Engineering Conference, 1997. IECEC-97. Proceedings of t 32nd Intersociety, 27 July-1 Aug. 1997

Pages:1385 - 1390 vol.2

[Abstract] [PDF Full-Text (448 KB)] **IEEE CNF** 

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Lanchao Lin; Faghri, A.;

Energy Conversion Engineering Conference, 1997. IECEC-97. Proceedings of t

32nd Intersociety, Volume: 4, 27 July-1 Aug. 1997

Pages: 2295 - 2301 vol.4

[Abstract] [PDF Full-Text (532 KB)]

#### 7 Entrance analysis of turbulent flow in an array of heated rectangular blocks

Faghri, M.; Molki, M.; Chrupcala, J.; Asako, Y.; Thermal Phenomena in Electronic Systems, 1994. I-THERM IV. 'Concurrent Engineering and Thermal Phenomena'., InterSociety Conference on , 4-7 May

Pages: 198 - 206

[Abstract] [PDF Full-Text (612 KB)] **IEEE CNF** 

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File: PGPB

Jul 29, 2004

May 6, 2004

PGPUB-DOCUMENT-NUMBER: 20040148057

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040148057 A1

TITLE: Vehicular exterior identification and monitoring system-agricultural product

distribution

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Breed, David S. Boonton Township NJ US
DuVall, Wilbur E. Kimberling City MO US
Johnson, Wendell C. Signal Hill CA US

US-CL-CURRENT: 700/242; 111/200, 239/62, 342/70, 700/283

Full   Title   Cit	ation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De

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PGPUB-DOCUMENT-NUMBER: 20040088392 PGPUB-FILING-TYPE: new

L4: Entry 2 of 11

DOCUMENT-IDENTIFIER: US 20040088392 A1

TITLE: Population mobility generator and simulator

PUBLICATION-DATE: May 6, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Barrett, Christopher L.	Santa Fe	NM	US	
Beckman, Richard J.	Santa Fe	NM	US	
Eubank, Stephen G.	Santa Fe	NM	US	
Marathe, Madhav V.	Los Alamos	NM	US	
Baggerly, Keith A.	Houston	TX	US	
McKay, Michael D.	Los Alamos	NM	US	

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US-CL-CURRENT: 709/223

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De
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☐ 3. Document ID: US 20030191568 A1

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File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030191568

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030191568 A1

TITLE: Method and system for controlling a vehicle

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Breed, David S. Boonton Township NJ US

US-CL-CURRENT: 701/36; 340/438, 701/213

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
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#### 4. Document ID: US 20020198632 A1

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File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020198632

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020198632 A1

TITLE: Method and arrangement for communicating between vehicles

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Breed, David S. Boonton Township NJ US DuVall, Wilbur E. Kimberling City MO US Johnson, Wendell C. Signal Hill CA US

Lukin, Kostyantyn Alexandrovich Konovalov, Vladymyr Michailovich Kharkov Kharkov UA UA

US-CL-CURRENT: 701/1; 701/213

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 5. Document ID: US 20020062207 A1

L4: Entry 5 of 11

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020062207

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020062207 A1

TITLE: Computer-implemented system and method for simulating motor vehicle and

bicycle traffic

PUBLICATION-DATE: May 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Faghri, Ardeshir Kennett Square PA US

US-CL-CURRENT: 703/8

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

☐ 6. Document ID: US 20020005778 A1

L4: Entry 6 of 11

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020005778

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020005778 A1

TITLE: Vehicular blind spot identification and monitoring system

PUBLICATION-DATE: January 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Breed, David S. Boonton Township NJ US
DuVall, Wilbur E. Kimberling City MO US
Johnson, Wendell C. Signal Hill CA US

US-CL-CURRENT: 340/435; 340/436

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

☐ 7. Document ID: US 6768944 B2

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File: USPT

Jul 27, 2004

US-PAT-NO: 6768944

DOCUMENT-IDENTIFIER: US 6768944 B2

TITLE: Method and system for controlling a vehicle

DATE-ISSUED: July 27, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Breed; David S. · Boonton Township, Morris County NJ Johnson; Wendell C. Signal Hill CA DuVall; Wilbur E. Kimberling City MO

US-CL-CURRENT: 701/301; 213/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawii De

□ 8. Document ID: US 6720920 B2

L4: Entry 8 of 11

File: USPT

Apr 13, 2004

US-PAT-NO: 6720920

DOCUMENT-IDENTIFIER: US 6720920 B2

TITLE: Method and arrangement for communicating between vehicles

DATE-ISSUED: April 13, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Breed; David S.

Boonton Township, Morris

County NJ

DuVall; Wilbur E. Kimberling City MO

Johnson; Wendell C. Signal Hill CA

Lukin; Kostyantyn
Alexandrovich
Kharkov
UA

Konovalov; Vladymyr
Michailovich

Kharkov

UA

US-CL-CURRENT: <u>342/386</u>; <u>342/357.06</u>

# Full Title Citation Front Review Classification Date Reference <u>Sequences Attachments</u> Claims KMC Draw De

☐ 9. Document ID: US 6526352 B1

L4: Entry 9 of 11 File: USPT Feb 25, 2003

US-PAT-NO: 6526352

DOCUMENT-IDENTIFIER: US 6526352 B1

TITLE: Method and arrangement for mapping a road

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DATE-ISSUED: February 25, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Breed; David S. Boonton Township, Morris County NJ
Johnson; Wendell C. Signal Hill CA
Castelli; Vittorio Yorktown Heights NY
Seitz; William E. Bedford NH
DuVall; Wilbur E. Kimberling City MO

US-CL-CURRENT: 701/213; 342/357.13, 701/200, 701/208, 701/210

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

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US-PAT-NO: 6405132

DOCUMENT-IDENTIFIER: US 6405132 B1

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TITLE: Accident avoidance system

DATE-ISSUED: June 11, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Breed; David S. Boonton Township, Morris County NJ Johnson; Wendell C. Signal Hill CA Duvall; Wilbur E. Kimberling City MO

US-CL-CURRENT: 701/301; 701/117, 701/213, 701/45

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 11. Document ID: US 6370475 B1

L4: Entry 11 of 11 File: USPT Apr 9, 2002

US-PAT-NO: 6370475

DOCUMENT-IDENTIFIER: US 6370475 B1

TITLE: Accident avoidance system

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Breed; David S. Boonton Township, Morris County NJ
Duvall; Wilbur E. Kimberling City MO
Johnson; Wendell C. San Diego CA

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US-CL-CURRENT:  $\underline{701}/\underline{301}$ ;  $\underline{340}/\underline{436}$ ,  $\underline{342}/\underline{357.08}$ ,  $\underline{701}/\underline{215}$ 

Title Citation Front Review Classification Date Reference	Sequences Attachments Claims KWC (
or Generate Collection Print Fwd Refs	Bland Refs Generate OAC
Term	Documents
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## **WEST Search History**



DATE: Monday, March 21, 2005

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### **Hit List**



Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20020062207 A1

Using default format because multiple data bases are involved.

L1: Entry 1 of 1

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020062207

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020062207 A1

TITLE: Computer-implemented system and method for simulating motor vehicle and

bicycle traffic

PUBLICATION-DATE: May 23, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Faghri, Ardeshir

Kennett Square

PΑ

US

US-CL-CURRENT: 703/8

Full	Title   Citation   Fron	t   Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawu D
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